

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040091266").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S2	170	(398/25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S3	114	(398/26).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S4	121	(398/27).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S5	45	(398/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S6	55	(398/29).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S7	174	(398/34).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S8	169	(398/37).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S9	149	(398/38).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:15
S10	963	(398/79).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S11	279	(398/81).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S12	88	(398/94).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S13	95	(398/95).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S14	499	(398/147).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S15	290	(398/158).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S16	134	(398/159).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S17	70	(398/160).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S18	86	(398/196).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S19	147	(398/197).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:16
S20	43	(transmission adj loss\$2) same (insertion adj loss\$2) same attenuat\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:21

## EAST Search History

S21	26	(variable adj attenuat\$5) with (wavelength adj depend\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:38
S22	16	S21 and loss\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:26
S23	1992	(multiplex\$5 with demultiplex\$5) same loss\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:27
S24	1284	(multiplex\$5 with demultiplex\$5) same loss\$3 same wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:27
S25	12	(multiplex\$5 with demultiplex\$5) same (insertion adj loss\$3) same wavelength same (transmission adj loss\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:33
S26	87	(insertion adj loss\$3) same (transmission adj loss\$3) same wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:34
S27	3	(variable adj loss\$3) with (wavelength adj depend\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:40
S28	9	(variable adj loss\$3) same (wavelength adj depend\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:44
S29	336	(insertion adj loss\$3) near5 multiplex\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:45
S30	331	(insertion adj loss\$3) with multiplex\$3 with wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:45
S31	119	((insertion adj loss\$3) near3 multiplex\$3) with wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:46
S32	5	((insertion adj loss\$3) near3 multiplex\$3) with ((center or centre) near3 wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:46
S33	11	((insertion adj loss\$3) with multiplex\$3) with ((center or centre) near3 wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:49
S34	12	((insertion adj loss\$3) near5 depend\$5) with ((center or centre) near3 wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:50
S35	7	((insertion adj loss\$3) near3 multiplex\$5) with (depend\$5 near5 wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/25 11:53
S36	1	S35 and spacing	USPAT	OR	ON	2006/08/25 11:54

## EAST Search History

S37	0	(wavelength adj spacing) same ("10nm")	USPAT	OR	ON	2006/08/25 11:54
S38	20	(wavelength adj spacing) same ("10" adj "nm")	USPAT	OR	ON	2006/08/25 11:55
S39	6	S38 and ("1520" or "1310" or "1410" or "1570" or "1590")	USPAT	OR	ON	2006/08/25 12:01
S40	2	S38 and ("C" with "L")	USPAT	OR	ON	2006/08/25 12:01